# **CTR Employer Survey Report**

Non-Drive Alone & One-Way VMT Rates at this Worksite

One-Way VMT per employee: 19.8

Non-Drive Alone Rate: 25.8%

**Drive Alone Rate:** 74.2%

Employer Id: E90316

Employer: King County Government

Average One-Way distance home to work: 25.0

Worksite: West Point Treatment

Street: 1400 Utah Ave W

Jurisdiction: City of Seattle

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E90316

Participation: CTR

Status: Affected

Survey Type: Online

**Response Rate:** 69%

**Survey Date:** 6/23/2017

#### **Employees and Survey Response Information**

**Reported Total Employees at Worksite: 158** 

Surveys Distributed: 158

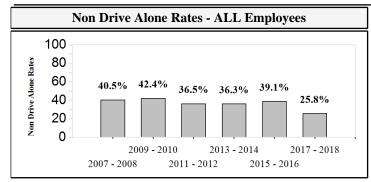
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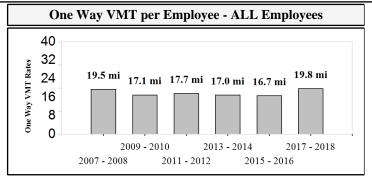
**Surveys Returned:** 109

Surveys Returned by CTR Affected\* Employees: 88

**Total Estimated CTR Affected Employees at Worksite:** 128

\*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





#### **Site History and Targets**

#### Annual Metric Tons CO2e Pounds CO2e

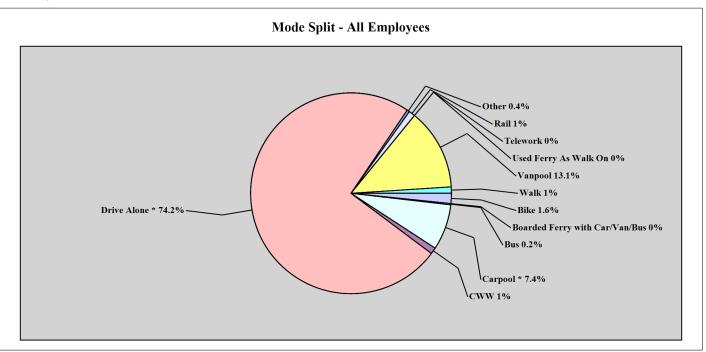
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	40.5%	44.5%	390	768	42.9	19.5	19.4
2009 - 2010	42.4%	42.2%	182	448	25.0	17.1	16.9
2011 - 2012	36.5%	37.3%	354	462	25.8	17.7	17.5
2013 - 2014	36.3%	34.9%	378	441	24.6	17.0	17.2
2015 - 2016	39.1%	38.6%	271	462	25.8	16.7	15.9
2017 - 2018	25.8%	22.9%	430	624	34.8	19.8	20.3
Target	51.0%				Target:	N/A	
% Point Change Target:	10.5				% Change Target:	N/A	
% Point Change from Baseline:	-14.7				% Change from Baseline:	1.5%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.



## **Commute Trips By Mode - All Employees**

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

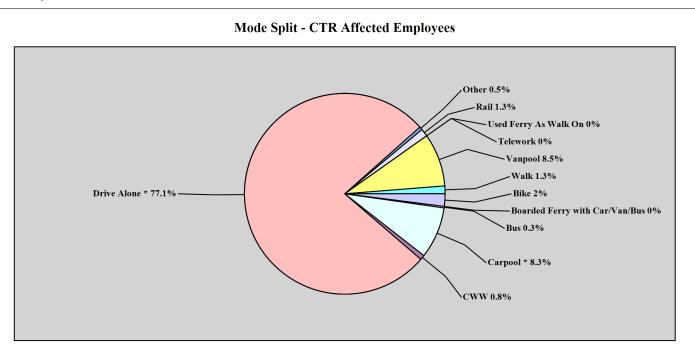


Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	363	74.2%	60.9%	88	80.7%	65.9%
Carpool *	36	7.4%	12.7%	9	8.3%	14.1%
Vanpool	64	13.1%	18.4%	17	15.6%	21.2%
Bus	1	0.2%	0.0%	1	0.9%	0.0%
Rail	5	1.0%	1.3%	1	0.9%	1.2%
Bike	8	1.6%	1.8%	2	1.8%	3.5%
Walk	5	1.0%	0.0%	1	0.9%	0.0%
Telework	0	0.0%	0.0%	0	0.0%	0.0%
CWW	5	1.0%	1.0%	5	4.6%	4.7%
Boarded Ferry with Car/Van/Bus	0	0.0%	1.8%	0	0.0%	1.2%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	2	0.4%	2.1%	1	0.9%	2.4%

<sup>\*</sup> Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

#### **Commute Trips By Mode - Affected Employees**

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	S	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	307	77.1%	61.5%	73	83.0%	66.7%
Carpool *	33	8.3%	12.2%	8	9.1%	13.3%
Vanpool	34	8.5%	17.4%	9	10.2%	20.0%
Bus	1	0.3%	0.0%	1	1.1%	0.0%
Rail	5	1.3%	1.4%	1	1.1%	1.3%
Bike	8	2.0%	2.0%	2	2.3%	4.0%
Walk	5	1.3%	0.0%	1	1.1%	0.0%
Telework	0	0.0%	0.0%	0	0.0%	0.0%
CWW	3	0.8%	1.2%	3	3.4%	5.3%
Boarded Ferry with Car/Van/Bus	0	0.0%	2.0%	0	0.0%	1.3%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	2	0.5%	2.3%	1	1.1%	2.7%

<sup>\*</sup> Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

# Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E90316

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	73	67%	109	100%
1 Days	4	4%	36	33%
2 Days	3	3%	32	29%
3 Days	7	6%	29	27%
4 Days	17	16%	22	20%
5 Days	4	4%	5	5%
6 or More Days	1	1%	1	1%

## **Count by Occupancy of Carpools and Vanpools**

Q.4 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

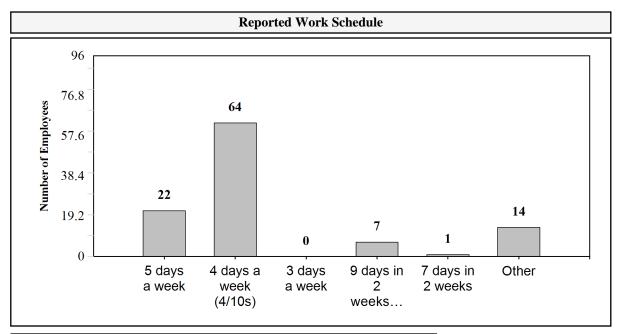
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	29
3	Carpool	7
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	7
6	Vanpool	11
7	Vanpool	0
8	Vanpool	19
9	Vanpool	23
10	Vanpool	0
11	Vanpool	0
12	Vanpool	4
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

 $<sup>\</sup>ensuremath{^{*}}$  Motorcycle-2 counted with Carpool-2 for this table.



# **Reported Work Schedule - All Employees**

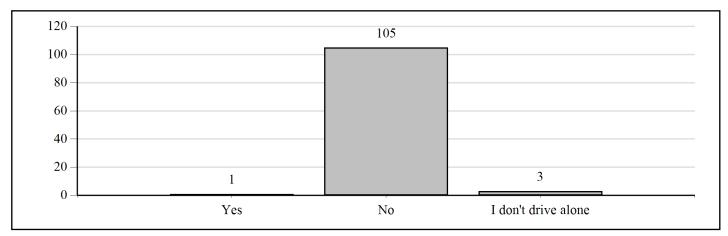
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	22	20.4%
4 days a week (4/10s)	64	59.3%
3 days a week	0	0%
9 days in 2 weeks (9/80)	7	6.5%
7 days in 2 weeks	1	0.9%
Other	14	13%

#### **Parking and Telework**

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	105	96.3%
Occasionally, on an as-needed basis	3	2.8%
1-2 days/month	0	0.0%
1 day/week	1	0.9%
2 days/week	0	0.0%
3 days/week	0	0.0%

# Reasons for driving alone to work/not driving alone to work Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	31	16.0%
To save time using the HOV lane	25	12.9%
Financial incentives for carpooling, bicycling or walking.	22	11.3%
Free or subsidized bus, train, vanpool pass or fare benefit	21	10.8%
Personal health or well-being	20	10.3%
Other	20	10.3%
Environmental and community benefits	19	9.8%
Emergency ride home is provided	12	6.2%
Cost of parking or lack of parking	8	4.1%
Driving myself is not an option	7	3.6%
I have the option of teleworking	5	2.6%
Preferred/reserved carpool/vanpool parking is provided	4	2.1%
I receive a financial incentive for giving up my parking space	0	0.0%

#### Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	61	26.1%
Other	55	23.5%
I like the convenience of having my car	45	19.2%
Family care or similar obligations	32	13.7%
Bicycling or walking isn't safe	17	7.3%
My commute distance is too short	9	3.8%
I need more information on alternative modes	7	3.0%
My job requires me to use my car for work	7	3.0%
There isn't any secure or covered bicycle parking	1	0.4%

Employer ID: E90316

# Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cou	nt of Tı	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98012	4	3.67%	13	0	4	0	0	0	0	0	0	0	0	0	0
98117	4	3.67%	12	0	0	0	0	0	0	5	0	0	0	0	0
98133	4	3.67%	14	4	0	0	0	0	0	0	0	0	0	0	0
98146	4	3.67%	17	0	0	0	0	0	0	0	0	0	0	0	0
98177	4	3.67%	11	0	0	3	0	0	3	0	0	0	0	0	0
98199	4	3.67%	18	0	0	0	0	0	0	0	0	1	0	0	0
98258	4	3.67%	9	0	7	0	0	0	0	0	0	1	0	0	0
98026	3	2.75%	8	0	4	0	0	0	0	0	0	0	0	0	0
98031	3	2.75%	9	0	4	0	0	0	0	0	0	0	0	0	0
98059	3	2.75%	4	0	8	0	0	0	0	0	0	0	0	0	0
98125	3	2.75%	13	0	0	0	0	0	0	0	0	1	0	0	0
98032	2	1.83%	8	0	0	0	0	0	0	0	0	0	0	0	0
98037	2	1.83%	9	0	0	0	0	0	0	0	0	0	0	0	0
98042	2	1.83%	0	0	4	4	0	0	0	0	0	0	0	0	0
98056	2	1.83%	9	0	0	0	0	0	0	0	0	0	0	0	0
98126	2	1.83%	9	0	0	0	0	0	0	0	0	0	0	0	0
98136	2	1.83%	9	0	0	0	0	0	0	0	0	0	0	0	0
98166	2	1.83%	10	0	0	0	0	0	0	0	0	0	0	0	0
98188	2	1.83%	11	0	0	0	0	0	0	0	0	0	0	0	0
98201	2	1.83%	0	4	4	0	0	0	0	0	0	0	0	0	0
98204	2	1.83%	0	5	4	0	0	0	0	0	0	0	0	0	0
98208	2	1.83%	7	0	3	2	0	0	0	0	0	0	0	0	0
98290	2	1.83%	2	3	3	0	0	0	0	0	0	0	0	0	0
98391	2	1.83%	0	4	0	0	0	5	0	0	0	0	0	0	0
98404	2	1.83%	8	0	0	0	0	0	0	0	0	0	0	0	0
98465	2	1.83%	4	0	4	0	0	0	0	0	0	0	0	0	0

							Week		nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98002	1	0.92%	4	0	0	0	0	0	0	0	0	0	0	0	0
98005	1	0.92%	5	0	0	0	0	0	0	0	0	0	0	0	0
98008	1	0.92%	6	0	0	0	0	0	0	0	0	0	0	0	0
98021	1	0.92%	4	0	0	0	0	0	0	0	0	0	0	0	0
98023	1	0.92%	1	3	0	0	0	0	0	0	0	0	0	0	0
98024	1	0.92%	4	0	0	0	0	0	0	0	0	1	0	0	0
98027	1	0.92%	4	0	0	0	0	0	0	0	0	0	0	0	0
98028	1	0.92%	4	0	0	0	0	0	0	0	0	0	0	0	0
98038	1	0.92%	4	0	0	0	0	0	0	0	0	0	0	0	0
98043	1	0.92%	4	0	0	0	0	0	0	0	0	0	0	0	0
98070	1	0.92%	3	2	0	0	0	0	0	0	0	0	0	0	0
98092	1	0.92%	7	0	0	0	0	0	0	0	0	0	0	0	0
98103	1	0.92%	4	0	0	0	0	0	0	0	0	0	0	0	0
98107	1	0.92%	7	0	0	0	0	0	0	0	0	0	0	0	0
98108	1	0.92%	5	0	0	0	0	0	0	0	0	0	0	0	0
98110	1	0.92%	0	0	0	0	0	0	5	0	0	0	0	0	0
98115	1	0.92%	5	0	0	0	0	0	0	0	0	0	0	0	0
98118	1	0.92%	7	0	0	0	0	0	0	0	0	0	0	0	0
98119	1	0.92%	5	0	0	0	0	0	0	0	0	0	0	0	0
98121	1	0.92%	3	0	0	0	1	0	0	0	0	1	0	0	0
98168	1	0.92%	4	0	0	0	0	0	0	0	0	0	0	0	0
98178	1	0.92%	5	0	0	0	0	0	0	0	0	0	0	0	0
98198	1	0.92%	4	0	0	0	0	0	0	0	0	0	0	0	0
98203	1	0.92%	1	0	3	0	0	0	0	0	0	0	0	0	0
98223	1	0.92%	0	0	4	0	0	0	0	0	0	0	0	0	0
98252	1	0.92%	0	0	0	0	0	0	0	0	0	0	0	0	0
98271	1	0.92%	4	0	0	0	0	0	0	0	0	0	0	0	0
98272	1	0.92%	4	0	0	0	0	0	0	0	0	0	0	0	0
98275	1	0.92%	4	0	0	0	0	0	0	0	0	0	0	0	0

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							Week	ly Cou	nt of Tı	rips By	Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other								
98292	1	0.92%	0	0	4	0	0	0	0	0	0	0	0	0	0								
98296	1	0.92%	4	0	0	0	0	0	0	0	0	0	0	0	0								
98338	1	0.92%	0	4	0	0	0	0	0	0	0	0	0	0	0								
98372	1	0.92%	0	0	4	0	0	0	0	0	0	0	0	0	0								
98375	1	0.92%	0	0	0	0	0	0	0	0	0	0	0	0	2								
98407	1	0.92%	7	0	0	0	0	0	0	0	0	0	0	0	0								
98422	1	0.92%	7	0	0	0	0	0	0	0	0	0	0	0	0								
98531	1	0.92%	4	0	0	0	0	0	0	0	0	0	0	0	0								
98580	1	0.92%	6	0	0	0	0	0	0	0	0	0	0	0	0								
98597	1	0.92%	0	7	0	0	0	0	0	0	0	0	0	0	0								